

UNITED STATES DE ARTIMENT OF COMMERCE
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SERIAL NUMBER	FILING DATE	FIRST NAME	FIRST NAMED APPLICANT		
07/819,305	01/09/92	ANDERSON	P	3117-081	
		•		EXAMINER	
			KIM,K		
DENINTE A		18N1/0404			
PENNIE & EI					
1155 AVE. 0			ART UNIT	PAPER NUMBER	
NEW YORK, N	IY 10036-27	11		ノス	
			1813	ις	
			DATE MAILED:		
			DATE MAILED.	04/04/94	

NOTICE OF ALLOWABILITY

PART L	194 amendment, exhibits and Termina
Dail the claims being allowable, PROSECUTION herewith for previously mailed). a Notice Of Allo	ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included awance And Issue Fee Due or other appropriate communication will be sent in due
gourse.	
3. The allowed claims are 90,91 and	43-47
4. The drawings filed on	are acceptable.
 Acknowledgment is made of the claim for prior received. [_] been filed in parent application Seria 	rity under 35 U.S.C. 119. The certified copy has [_] been received. [_] not been al No, filed on
Note the attached Examiner's Amendment.	
7. Divote the attached Examiner Interview Summary R	Record, PTOL-413.
8. Note the attached Examiner's Statement of Reason	ons for Allowance.
9. Note the attached NOTICE OF REFERENCES CITI	ED, PTO-892.
10. Note the attached INFORMATION DISCLOSURE (
PART II.	
FROM THE "DATE MAILED" indicated on this form. Extensions of time may be obtained under the provisions.	to comply with the requirements noted below is set to EXPIRE THREE MONTHS Failure to timely comply will result in the ABANDONMENT of this application. of 37 CFR 1.136(a).
or deciaration is delicient. A SUBSTITUTE OATH O	r NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath OR DECLARATION IS REQUIRED.
 APPLICANT MUST MAKE THE DRAWING CHANG OF THIS PAPER. 	GES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
CORRECTION IS REQUIRED.	NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.
REGOINED.	has been approved by the examiner. CORRECTION IS
c. Approved drawing corrections are described REQUIRED.	by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS
 d. Formal drawings are now REQUIRED. 	
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Any response to this letter should include in the upper	right hand corner, the following information from the NOTICE OF ALLOWANCE
AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF	THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.
Attachments:	
_ Examiner's Amendment	_ Notice of Informal Application, PTO-152
Examiner Interview Summary Record, PTOL- 413	_ Notice re Patent Drawings, PTO-948
Reasons for Allowance	<ul> <li>Listing of Bonded Draftsmen</li> </ul>
Notice of References Cited, PTO-892 Information Disclosure Citation, PTO-1449	_ Other
- morniación disclusure Chatton, PTO-1449	



### UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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18N1/0404

PENNIE & EDMONDS 1155 AVE. OF THE AMERICAS NEW YORK, NY 10036-2711

# NOTICE OF ALLOWANCE **AND ISSUE FEE DUE**

Note attached communication from this notice is issued in view of a		ed					
SERIES CODE/SERIAL NO.	FILING DATE TOT		CLAIMS	EXAMINER AND GROUP ART UNIT			DATE MAILED
07/819,305	01/09/92	007	KIM, K			1813	04/04/94
First Named Applicant ANDERSON.		P0	RTER W.				
TILE OF							

INVENTIONUNOGENIC CONJUGATES OF STREPTOCOCCUS PNEUMONIAE CAPSULAR POLYMER AND TOXIN OR TOXOID (AS AMENDED)

	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
1	3117-081	530-403.000	W57	UTILITY	NO	\$1170.00°	07/05/94

THE FEE DUE IS THE AMOUNT IN EFFECT AT THIS TIME. IF THE AMOUNT OF THE ISSUE FEE INCREASES PRIOR TO PAYMENT, APPLICANT WILL BE NOTIFIED OF THE BALANCE OF ISSUE FEE DUE.

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

# PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

# HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY Status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the patent and Trademark Office of the change in status, or
  - B. If the Status is the same, pay the FEE DUE shown above.

- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, pay of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date) and serial number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Serial Number: 07/819,305

Art Unit: 1813

#### Part III REASONS FOR ALLOWANCE

The following is an Examiner's Statement of Reasons for Allowance: Applicant's amendment, exhibits and the terminal disclaimer filed January 3, 1994 have been carefully considered and are sufficient to overcome the issues set forth in the Office action mailed August 2, 1993. In particular, the arguments set forth on pages 3-5 of the amendment with respect to Jennings et al and on pages 7-8 of the amendment with respect to the rejections over Anderson et al 4,808,700 are deemed persuasive. The terminal disclaimer filed overcomes the rejection over the patents 4,673,574, 4,671,283, 4,902,506 and 5,097,020. The provisional rejection against the claims to 07/205,132 is moot with allowance of this application.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Papers related to this application may be submitted to Group 1800 by facsimile transmission. Papers should be faxed to Group 1800 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax center number is (703) 308-4227 or (703) 305-3014.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kay K. Kim, Ph. D. whose telephone number is (703) 308-3881.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Kay K. Kim, Ph.D. Primary Examiner Group 1800

April 1, 1994